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UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Addres: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Vuginia 22313-1450 www.unito.nov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
07/012,598	01/27/1987	CHARLES F. CHUBB JR.	N-1034A	3778
	7590 10/14/2003			
WALTER G. SUTCLIFF			EXAMINER	
	GRUMMAN CORPORAT	ION		
P.O. BOX 17319, MAIL STOP A440 BALTIMORE, MD 212037319				
BALLIMORE	, 1410 212037319		ART UNIT	PAPER NUMBER

RENEWAL OF SECRECY ORDER [Title 35, United States Code (1952), Sections 181-188]

NOTICE: To the applicants, heirs of applicants, and any and all assignees, attorneys and agents, the designate principals.

The Armed Services Patent Advisory Board, Department of Defense (DOD), has notified the Commissioner of Patents and Trademarks that an affirmative determination has been made by a DOD agency, identified below, that the national interest required renewal of the secrecy order. The secrecy order is therefore, renewed, effective for a period of ONE YEAR from the date of this renewal notice.

The secrecy order may be renewed for additional periods of not more than one year upon notice by a government agency that the national interest so requires.

Director

Special Laws Administration Group

DEPARTMENT OF THE NAVY OFFICE OF NAVAL RESEARCH 800 North Quincy Street Arlington, VA 22217-5660

0 1 OCT 2003

Commissioner for Patents Attention Licensing and Review P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

This is to notify you, on behalf of the Secretary of the Navy, the head of the agency that caused the secrecy order to be issued on the below identified patent application, that an affirmative determination has been made that the national interest requires that the following invention continue to be kept secret and that the publication of the application or the grant of a patent continue to be withheld:

U.S. patent application serial number: 07/12598

Filed: 27 JAN 1987

Inventor: CHARLES F. CHUBB JR. ET AL

Title: WARPED PLANE PHASED ARRAY MONOPULSE RADAR ANTENNA

Prosecuted by: 0 GOVT. 0 CONTRACTOR (X) UNKNOWN PARTY

Navy case number: None

The current secrecy order expiration date is: 11 OCT 2003. Accordingly, the Secretary of the Navy recommends that the secrecy order be renewed.

Sincerely,

TIFFANY'A. McNAIR

By direction of

Chief of Naval Research